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Dated: September 29, 2004 Signature: _____

Michelle Chicos
(Michelle Chicos)

Docket No.: 56087 (70551)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Satsuki Tsukuda et al.

Application No.: 09/880,385

Confirmation No.:

Filed: June 13, 2001

Art Unit: 2652

For: TILT CORRECTION METHOD OF
MOVABLE PORTION, TILT
CORRECTION METHOD OF OBJECTIVE
LENS FOR OPTICAL DISK, AND
OBJECTIVE LENS DRIVING DEVICE
FOR OPTICAL DISK

Examiner: M. V. Battaglia

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this

Information Disclosure Statement. See Japanese Office Action dated August 31, 2004 and English language translation. Japanese Publication 6-139599 was cited in the Information Disclosure Statement filed on June 13, 2001.

A summary/abstract translation of the non-English language references is enclosed.

A copy of each reference on the PTO/SB/08 is attached.

A concise explanation of relevance of the items listed on form PTO/SB/08 is given for only non-English language listed items.

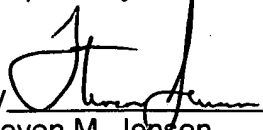
In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 56087(70551). A duplicate copy of this paper is enclosed.

Dated: September 29, 2004

Respectfully submitted,

By 
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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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| Substitute for form 1449A/B/PTO | | | | Complete if Known | |
| | | | | Application Number | 09/880,385 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Filing Date | June 13, 2001 |
| | | | | First Named Inventor | Satsuki Tsukuda |
| | | | | Art Unit | 2652 |
| | | | | Examiner Name | M. V. Battaglia |
| | | | | Attorney Docket Number | 56087(70551) |
| Sheet | 1 | of | 1 | | |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| | BA | JP-11-086308 | 03/1999 | | | ✓ |
| | BB | JP-10-198992 | 07/1998 | | | ✓ |
| | BC | JP-10-124896 | 05/1998 | | | ✓ |
| | BD | JP-10-040560 | 02/1998 | | | ✓ |
| | BE | JP-09-016996 | 01/1997 | | | ✓ |

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| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Signature | | Date Considered | |
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